Practition r's Docket No. MSU 4.1-526

PATENT

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Linda S. Mansfield, Mary G. Rossano, In re application of: Alice J. Murphy and Ruth A. Vrable

Application No.: 09/670,096 Group No.: 1645

Filed: September 26, 2000 Examiner: Padmavathi Baskar, Ph.D. For VACCINE TO CONTROL EQUINE PROTOZOAL MYELOENCEPHALITIS

IN HORSES

**Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

### AMENDMENT TRANSMITTAL

WARNING: Failure to file a complete response in compliance with § 1.135(c) leads to a reduction in patent term adjustment - See § 1.704(c)(7).

Transmitted herewith is an amendment for this application.

#### **STATUS**

2.	Appli	cant is						
	X	a small entity. A statement:						
•		☐ is attached.						
	Ċ	other than a small entity.						
		(When using Express Mail, the Express Ma	ER 37 C.F.R. §§ 1.8(a) and 1.10*. e Express Mail label number is mandatory; ull certification is optional.)					
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X	deposited with the United States Postal Service in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450							
		37 C.F.R. § 1.8(a)	37 C.F.R. § 1.10 *					
2	with suf	ficient postage as first class mail.	as "Express Mail Post Office to Addressee"					
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	facsimile	e transmitted to the Patent and Trade	emark Office, (703)					
Dat	te: <u>12</u> /	<u>′05/0</u> 3	Signature  Jessica R. House					
			(type or print name of person certifying)					

(Amendment Transmittal [9-19]-page 1 of 4)

<sup>\*</sup> Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mall Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

#### **EXTENSION OF TERM**

NOTE: "Extension of Time in Patent Cases (Supplement Amendments) — If a timely and complete response has been filed after a Non-Final Office Action, an extension of time is not required to permit filing and/or entry of an additional amendment after expiration of the shortened statutory period.

If a timely response has been filed after a Final Office Action, an extension of time is required to permit filing and/or entry of a Notice of Appeal or filing and/or entry of an additional amendment after expiration of the shortened statutory period unless the timely-filed response placed the application in condition for allowance. Of course, if a Notice of Appeal has been filed within the shortened statutory period, the period has ceased to run." Notice of December 10, 1985 (1061 O.G. 34-35).

NOTE: See 37 C.F.R. § 1.645 for extensions of time in interference proceedings, and 37 C.F.R. § 1.550(c) for extensions of time in reexamination proceedings.

NOTE: 37 C.F.R. § 1.704(b) "... an applicant shall be deemed to have failed to engage in reasonable efforts to conclude processing or examination of an application for the cumulative total of any periods of time in excess of three months that are taken to reply to any notice or action by the Office making any rejection, objection, argument, or other request, measuring such three-month period from the date the notice or action was mailed or given to the applicant, in which case the period of adjustment set forth in § 1.703 shall be reduced by the number of days, if any, beginning on the day after the date that is three months after the date of mailing or transmission of the Office communication notifying the applicant of the rejection, objection, argument, or other request and ending on the date the reply was filed. The period, or shortened statutory period, for reply that is set in the Office action or notice has no effect on the three-month period set forth in this paragraph."

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. § 1.136 apply.

(complete (a) or (b), as applicable)

(a)	(fees: 37 C.F.R. §	s for an extension of time 1.17(a)(1)-(4) for the total I	under 37 C.F.R. § 1.136 number of months checked below			
	Extension (months)	Fee for other than small entity	Fee for small entity			
	one months two months three months four months	\$ 110.00 \$ 410.00 \$ 930.00 \$ 1,450.00	\$ 55.00 \$ 205.00 \$ 465.00 \$ 725.00			

Fee: \$\_\_\_\_\_

If an additional extension of time is required, please consider this a petition therefor.

(check and complete the next item, if applicable)

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Extension fee due with this request \$

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(b) Applicant believes that no extension of term is required. However, this is a conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

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# FEE FOR CLAIMS

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<ul> <li>If the "Highest No. Previously Paid for" IN THIS SPACE is less than 20, enter "20."</li> <li>If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, enter "3."</li> <li>The "Highest No. Previously Paid For" (Total or indep.) is the highest number found in the appropriate box in Col. 1 of a prior amendment or the number of claims originally filed.</li> <li>WARNING: "After final rejection or action (§ 1.113) amendments may be made cancelling claims or complying with any requirement of form which has been made." 37 C.F.R. § 1.116(a) (emphasis added).</li> <li>(complete (c) or (d), as applicable)</li> <li>(c) No additional fee for claims is required.</li> </ul>												
<b>\-</b> /	_					OR						
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#### **FEE DEFICIENCY**

NOTE: If there is a fee deficiency and there is no authorization to charge an account, additional fees are necessary to cover the additional time consumed in making up the original deficiency. If the maximum, six-month period has expired before the deficiency is noted and corrected, the application is held abandoned. In those instances where authorization to charge is included, processing delays are encountered in returning the papers to the PTO Finance Branch in order to apply these charges prior to action on the cases. Authorization to charge the deposit account for any fee deficiency should be checked. See the Notice of April 7, 1986, (1065 O.G. 31-33).

6.  $\square$  If any additional extension and/or fee is required, charge Account No. 13-0610

### AND/OR

If any additional fee for claims is required, charge Account No. 13-0610

Reg. No.: 20,931

Tel. No.: (517) 347-4100

Customer No.: 21036

SIGNATURE OF PRACTITIONER

Ian C. McLeod
(type or print name of practitioner)

2190 Commons Parkway
P.O. Address

Okemos, Michigan 48864

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(Amendment Transmittal [9-19]-page 4 of 4)



MSU 4.1-526 Appl. No. 09/670,096 November 12, 2003 Reply to Office Action of 9/12/2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Linda S. Mansfield, Mary G. Rossano,

Alice J. Murphy, and Ruth A. Vrable

Serial No.:

09/670,096

Confirmation No. 7494

Filing Date:

September 26, 2000

Title

VACCINE TO CONTROL EQUINE PROTOZOAL

MYELOENCEPHALITIS IN HORSES

TC/A.U.

1645

Examiner

Padmavathi Baskar, Ph.D.

Mail Stop Non-Fee Amendment Commissioner for Patents P. O. Box 1450

Alexandria, VA 22313-1450

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# AMENDMENT UNDER 37 C.F.R. § 1.111

Dear Sir:

In response to the Office Action mailed September 12, 2003, the Applicants amend and remarks as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.